Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOF854-02NT

Super Oilite® Non-Tox

Flange

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. Economic High-Load Material.

Temp Range -75°F to +350°F



Dimensions & Tolerances

Nom	inal ID: 0.75 "
I	D Max: 0.752 "
	ID Min: 0.751 "
Nomii	nal OD: 0.875 "
0	D Max: 0.879 "
C	DD Min: 0.878 "
	Length: 0.75 " ±0.01
Flan	ge OD: 1.125 " ±0.01
Flange Thi	- ckness: 0.125 " ±0.005
	Weight: 0.066 lbs / 29.9 g
Press Fit	
Housin	g Bore: 0.8761 " ±0.0005
Shaft Dia	ameter: 0.74676 " ±0.0002
Temperature	
- Max Tem	p F / C: 350 / 177
	p F / C: -75 / -59
Pressure Ratings	
-	Max P: 4000 (psi)
	Max V: 225 (sf/m)
	lax PV: 35000 (lb-ft/in ² -min)
	ated P: 0 (psi)
	ated V: 0 (sf/m)
	ted PV: 0 (Ib-ft/in ² -min)
Material Specifications	
-	ication: Self-Lubricating
	lations: USDA-H1 Certified Lead-Free Conflict Free
	RoHS Certified Reach Certified
Engineering Prefe	rences: Conducts Electricity
Specificatio	ns Met: SAE 863 ASTM B-439 GR 4 FC-2000-K30

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